

What is claimed is:

1. A method of manufacturing parts of an air cleaner for automobiles comprising the steps of:

dipping 120-180 parts by weight of waste paper into 350-500
5 parts by weight of water and adding 5-10 parts by weight of caustic soda thereto to swell and homogenize the waste paper solution;

adding to the waste paper solution 20-25 parts by weight
of paraffin wax, 5-10 parts by weight of acrylamide, 3-5 parts
by weight of colloidal silica and 15-20 parts by weight of
10 polyvinyl alcohol, and mixing them by stirring;

transferring the waste paper solution mixture to a tank;

dipping forming molds into the tank so that the waste paper
solution mixture can soak the molds; and

compressing and drying the waste paper solution mixture.

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2. The method as claimed in claim 1, wherein the parts
of an air cleaner are fixing caps and porous nets.

3. The method as claimed in claim 1 or claim 2, wherein

5-10 parts by weight of dye is further added to the waste paper solution.

4. The method as claimed in claim 1 or claim 2, wherein
5 the paraffin wax, the acrylamide, the colloidal silica, and the polyvinyl alcohol are added to the waste paper solution in sequence.

5. Parts of an air cleaner for automobiles obtainable by
10 dipping and homogenizing waste paper in a caustic soda aqueous solution, adding to the solution 20-25 parts by weight of paraffin wax, 5-10 parts by weight of acrylamide, 3-5 parts by weight of colloidal silica, and 15-20 parts by weight of polyvinyl alcohol, and mixing, forming, compressing and drying the
15 solution.

6. The parts of an air cleaner as claimed in claim 5, wherein the parts of an air cleaner are fixing caps and porous nets.

7. The parts of an air cleaner as claimed in claim 5 or claim 6, wherein 5-10 parts by weight of dye is further added to the solution.